LAB GROWN DIAMOND

GCAL LG303180368

November 25, 2020

IDENTIFICATION DATA



The fingerprint system for diamonds



ID No. NY02-366493

Gemprint is the unique optical fingerprint of your lab grown diamond. This patented technology is positive, forensic identification. Protect your investment and receive discounts up to 10% off your annual insurance premiums. Register your diamond at Gemprint.com

PHOTOMICROGRAPHS





Actual photographs of the crown (top) and pavilion (bottom) of this lab grown diamond photographed at magnifications up to 10x. View hi-res photos at https://www.gcalusa.com/c/303180368

Clarity Characteristics and Locations

Feather Pavilion Girdle Cloud Table

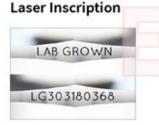
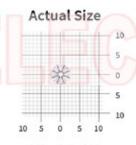


Illustration depicts approx. girdle appearance



5.39 - 5.41 x 3.37 millimeters (mm)



Optical Brilliance

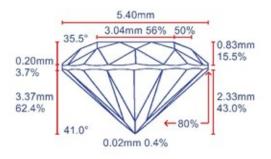
Optical Brilliance is the overall return of white light to the viewer. It is measured to the thousandth decimal place and is represented in this image. The white areas indicate light return / brilliance, and the dark blue areas indicate light loss.

Excellent

Excellent

Proportion Diagram

Optical scanning technology measures each facet and angle to produce an accurate, to-scale diagram of this lab grown diamond.



Optical Symmetry

Optical Symmetry is visualized in this photograph of your lab grown diamond taken in a specific colored lighting environment. The evenness of the pattern illustrates the precision and uniformity of facet shapes and alignment.

GCAL Certificate No. LG303180368

Scan QR code to view photos of this lab grown diamond, grading scales, and to download a PDF of this certificate or go to https://www.gcalusa.com/c/303180368



4C's GRADING

Shape and Cutting Style

Carat Weight Color

Clarity

Cut

0.60

VS1

Excellent

Round Brilliant

5.39-5.41x3.37

Excellent

62,4%

Measurements

Polish Excellent

Physical Symmetry Very Good

Optical Brilliance Excellent

56%

Table %

Depth %

Optical Symmetry

Girdle Medium to Sl.Thick, Faceted

Culet None

Fluorescence None

"LAB GROWN" & "LG303180368" Inscription

Growth Method CVD

This laboratory grown diamond was created by the CVD (Chemical Vapor Deposition) method, and has the same chemical, physical and optical properties as a mined diamond.

ONE LOCATION. ONE STANDARD. GRADED IN THE USA

Gem Certification & Assurance Lab has examined this lab grown diamond and certifies that the specifications noted in this document are accurate within recognized gemological tolerances. GCAL is an independent third-party and stands behind our grading with a 4Cs Consumer Guarantee. The guarantee, grading scales and all images unique to this lab grown diamond are available at GCALUSA.com.



Gem Certification & Assurance Lab, Inc. ISO 17025 Accredited Forensic Laboratory

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ISO/IEC 17025 2017 ANAB L2177-1 Accredited Testing Lab